Date Received 4/21/77 Apt. No. (S) _____ Application No. (W) 12222

T. C. No. 111-0133

Map Date 3-9-76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR WELL WATER SUPPLY PERMIT

NAME OF OWNER Cruse (LAST) Sidney (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 4513 Perth Ct. Apt 7 ZIP 28215

PHONE NO. Home 536-2269 Office 588-2711

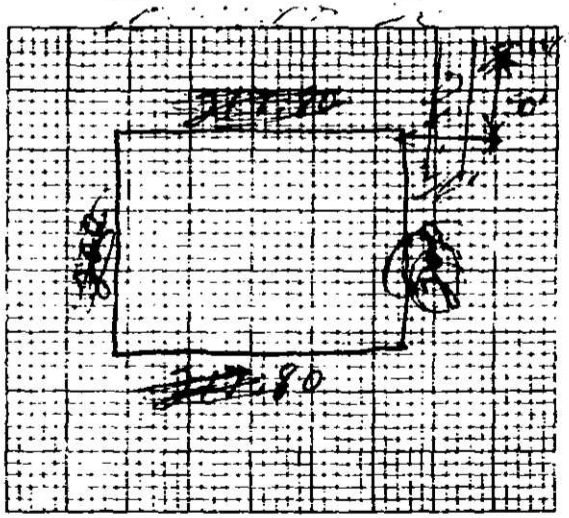
LOCATION OF PROPERTY [illegible] (STREET OR COUNTY ROAD)

WELL CONTRACTOR _____ LICENSE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for a permit to drill a water well on the hereinabove described lot to be used as a source of _____ individual, _____ semi public, or _____ public water supply.

DATE OF APPLICATION

OWNER Sidney Lee Cruse



Remarks

ACCURATELY DIAGRAM & DIMENSION LOT

Application approved and permit hereby granted

Permit No: 12222

ENVIRONMENTALIST

EHC-5-76

Environmental Health Department's Copy

Date Received 4/2/77

APT No. 12222

T. C. No. 111-101.33

Map Date 3/77

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Cluse (LAST) Sidney (FIRST) Lee (MIDDLE)

2) ADDRESS OF OWNER 4513 Perth Ct Apt 7 ZIP 28215

3) PHONE NO. Home 536-2269 Office 588-2711

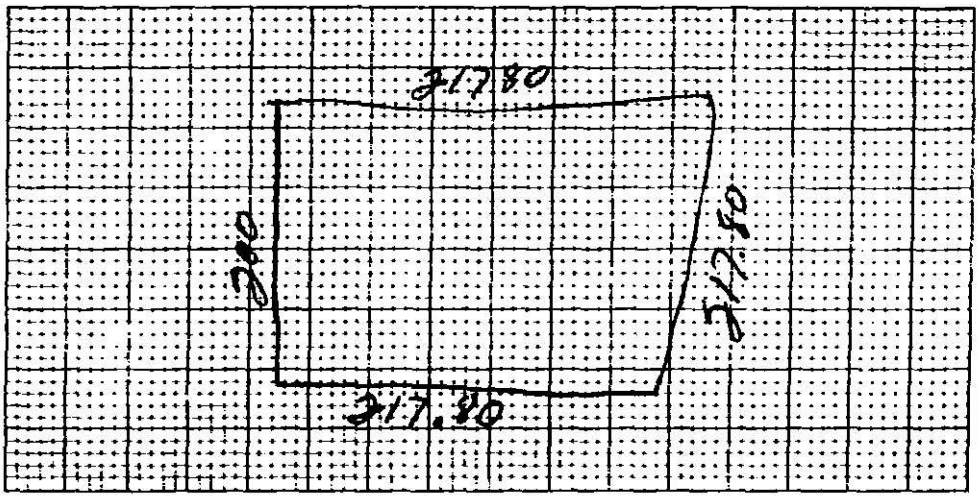
4) LOCATION OF PROPERTY Dogwood Drive (STREET OR COUNTY ROAD)

5) SUBDIVISION Cadet Brook LOT NO. 8 BLOCK NO. D

MAP BOOK NO 14 PAGE NO. 569

6) DEED REFERENCE DEED BOOK 3779 PAGE NO. 507

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Sidney Lee Cluse
OWNER

EHO-5-76

Environmental Health Department's Copy

SOIL INVESTIGATION REPORT

Date of Investigation April 21, 1977 APT NO. 12222

Owner Sidney Lee Chase

Location of Property Dogwood Dr. lot no 8 Block D

Soil Suitability Ratings Tax Code No. 111-101-33

Soil Properties	Soil 1	Soil 2	Soil 3	Soil 4
1. Soil Series	Cecil		Chewacla	
2. Soil Slope	suitable 3-8%		—	
3. Soil Depth	suitable >48"		—	
4. Soil Texture	provisionally suitable clay		—	
5. Soil Structure	provisionally suitable blocky		—	
6. Restrictive Horizons	—		—	
7. Soil Drainage	suitable water table >6'		unsuitable poorly drained	
8. Soil Permeability (Percolation Rate)	provisionally suitable moderate		unsuitable seasonal high water table <18" from surface	
9. Other	60 min/in.		unsuitable floods	
10. Overall Rating	provisionally suitable		unsuitable	

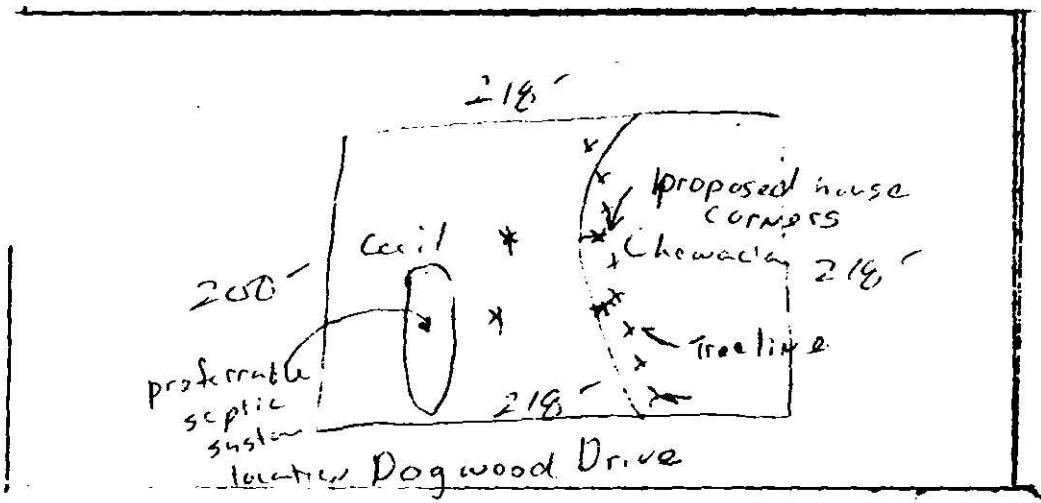
Remarks Recommendations Based on this investigation the lot was found to have an adequate area of provisionally suitable acceptable soils for installation of a septic tank system. System design should be based on a percolation rate of 60 min/in and should be placed in the area of Cecil soils.

See diagram on back

C. Edward Casement
Soil Scientist

3/10/75
EHE 539

DIAGRAM OF PROPERTY



3/18/75

EHS 535

Serial No. 0668

PTR No. 12222

T. C. No. 111-101-33

Date Issued April 25, 1977

Map Date

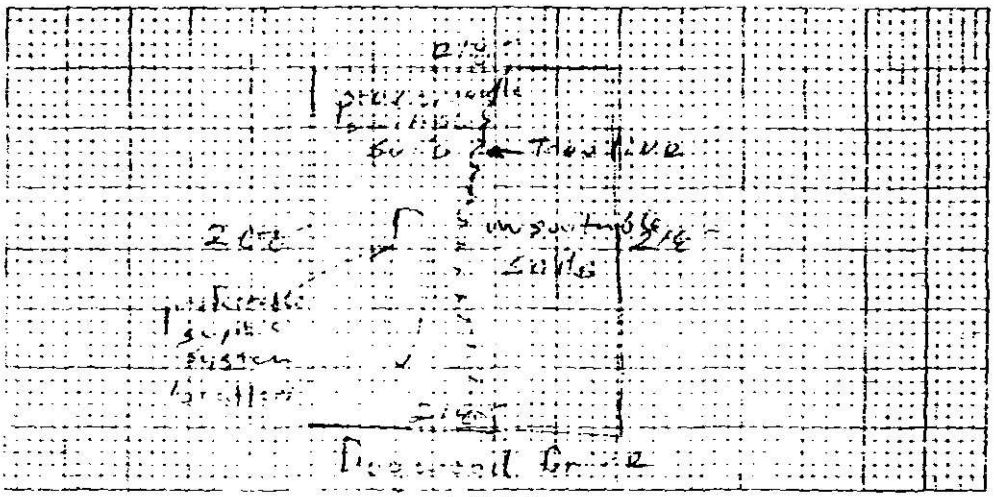
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Cruse (LAST) Sidney (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 4513 Perth Court, Apt. 7 Charlotte, N.C. ZIP 28215

LOCATION OF PROPERTY Dogwood Drive (STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 8 BLOCK NO D



LOT PLAN

The [illegible] Mecklenburg County Department of Environmental Health [illegible] investigation was conducted on [illegible] and the soil is classified as **Provisionally Suitable.**

The permeability test determined by this investigation was **60 min/in.** The said lot is approved for the installation of an [illegible] wastewater treatment system with subsurface, soil absorption effluent discharge [illegible] following terms and conditions:

1. [illegible] Mecklenburg County Department of Environmental Health [illegible] wastewater treatment system [illegible]
2. The [illegible] by the Mecklenburg County Department of Environmental Health [illegible] obtained above and the site and [illegible]
3. The [illegible] system [illegible] indicated acceptable for system installation [illegible] the above plat.
4. The approval [illegible] performed on the lot which is the [illegible] Mecklenburg County Department of Environmental Health considers the area indicated as acceptable for system installation [illegible] system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules and regulations been in effect on the issue date.

Soil Scientist

John R Adkisson
Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

SEE INSTRUCTIONS ON BACK

Date Received 4/[illegible]/77

ICAR(S) Application No. 12222

T. C. No. 111-16.33

Map Date 3.9.76

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) ____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.

3) PLOT PLAN (ACCURATELY DIMENSIONED)

4) No. of Bedrooms 3

5) Business Use Max No Employees ____

6) Washing Machine ✓ Yes ____ No

7) Garbage Disposal ____ Yes ✓ No

8) Dishwasher ✓ Yes ____ No

9) Water Supply
- A. Individual Well ✓
- B. Governmental System ____
- C. Community System
  - 1. Well source ____
  - 2. Governmental source ____

10) Sewage System
- House located within 200 feet of public sewer ____ Yes ✓ No
- House located within 200 feet of community sewer ____ Yes ✓ No

11) FHA Case No ____

12) VA Case No ____

13) NAME OF OWNER CLUSE (LAST) SIDNEY (FIRST) LEE (MIDDLE)

14) ADDRESS OF OWNER 4513 PERTH CT. APT. 7

15) PHONE NO Home 536-2269 Office 588-2711

16) LOCATION OF SYSTEM #[illegible] DOGWOOD DRIVE (STREET OR COUNTY ROAD)

17) SUBDIVISION CADERBROOK Lot No. 8 Block No. D

Map Book No 14 Page No. 569

18) DEED REFERENCE — DEED BOOK [illegible] AT PAGE [illegible]

19) HAS A SOIL INVESTIGATION BEEN RUN? ____ YES / ____ NO DATE RUN ____

20) PTR NUMBER (See Instructions) ____

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

DATE OF APPLICATION ____

OWNER Sidney Lee Cluse

Environmental Health Department's Copy

EHD-5-76

Serial No. 0696

LA No. 12222

Date Issued April 25, 1977

T. C. No. 111-101-33

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Cruse (LAST) Sidney (FIRST) Lee (MIDDLE)

ADDRESS OF OWNER 4513 Perth Court, Apt. 7, Charlotte, NC ZIP 28215

LOCATION OF LOT Dogwood Drive (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 8 BLOCK NO. D

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number _____. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altred, and/or repaired and that the system be installed in accordance with same

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

J. M. Ruyle

Environmentalist

John R. Atkisson

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Issued 6-22-77

Serial No. 1008

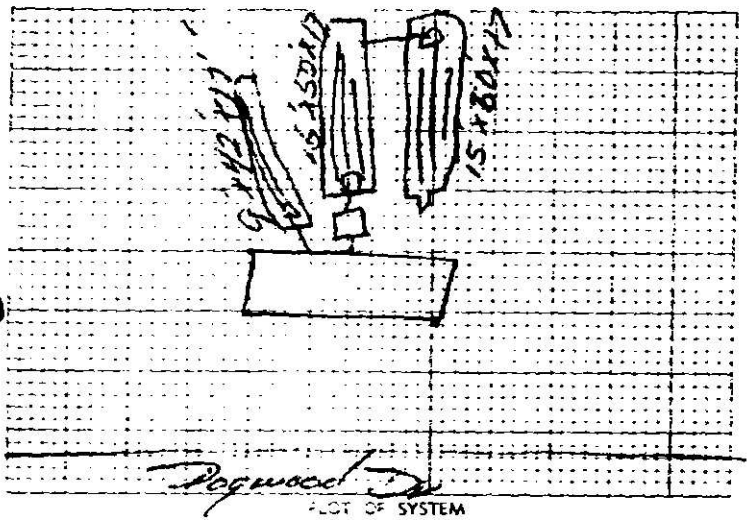
ICAR(S) Permit No. R222

T. C. No. 111-101-33

Map Date 3-9-26

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to * X Install or Construct, __ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application R222, dated 4-20-77. If said permit shall be void and of no effect if the information provided in the application is not true and correct. All work shall be completed on or before 9-22-77 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 45

Liquid Capacity of Tank 1500

Tank Construction PC

Absorption and or Nitrification Lines.

Total Line Length 495 - 125

Number of Lines 5 - 3

Distance from House 10'

Distance from Property Line 10

Distance from Well 100'

NAME OF OWNER Sidney T. Crose

LOCATION OF PROPERTY Dogwood Dr.

The system shall meet all construction requirements as set forth in the Regulations of the Mecklenburg County Board of Health in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered inoperable before it can be used. **The issuance of this permit does not in any way guarantee that the system anticipated tobe constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.**

Comments: 2beds 15'x50'x12" 2'x42'x42"

Division or Section Head

Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where on existing system is being altered or repaired.

EHD-S-76

Environmental Health Department's Copy

Serial No. 0976

C of A (s) No. 12222

Date Issued 8-24-77

T. C. No. 111-101-33

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

ENVIRONMENTAL HEALTH DIVISION

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Cruse (LAST) Sidney (FIRST) L. (MIDDLE)

Location of Property Dogwood Dr.

Application Number 12222 Permit Number _____

Inspection Data:

Liquid Capacity of Tank 1500 gal. Tank Material PC

Total Length of Drain Tile 495'-125' Number of Lines 5-3

Depth of Filter Material 12" Cover Depth 26"

Water Supply Source Well Distance from Water Source 100'

Excavation Inspected _____ (DATE) Tank Inspected 8-24-77 (DATE)

Nitrification Field Inspected 8-24-77 (DATE)

Washing Machine Line Inspected, If Applicable 8-24-77 (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been X installed or constructed, _____ altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments: Installed as permitted

C M Sherrill

Environmentalist

EHD-5-76

Environmental Health Department's Copy